

Signature Series
Low VOC Sealer

TRANSTAR[®]
AUTOBODY TECHNOLOGIES, INC.

Signature Series Low VOC Sealer

Signature Series Low VOC Sealer has been specifically formulated as a premium sealer to be used over a variety of substrates. This sealer offers excellent adhesion to bare metal, aluminum, SMC, fiberglass, old paint finishes and all Transtar primers. It is compatible with most basecoat/clearcoat and single stage systems, available in 3 colors and tintable!

Save over 10 minutes
of labor per panel
with Transtar!

HOW?

With these process improvements...

- **REDUCED LABOR COST** - No need to scuff e-coated panels.
- **REDUCED PAINT COST** - With Transtar Star Shade System, use one less coat of basecoat.
- **REDUCED MATERIAL COST** - No scuff, pad or sandpaper expense.
* See reverse for savings details.



TIPS FROM OUR TECHS

- Product lays very flat with minimal texture, creating a very smooth edge where it would be blended in the middle of the panel
- Minimal basecoat is needed to cover the blend edge
- The satin sheen finish provides a built in guide coat; no additional products needed to find low spots
- Use the Star Shade chart to save time and money! By picking a Star Shade color close to the basecoat color, this allows for better hiding and less coats of basecoat to be applied
- Use the correct activator according to size of job, temperature, air movement and time

Signature Series Low VOC Sealer Information

Signature Series Low VOC Sealer has been specifically formulated as a premium quality sealer to be used over a variety of substrates. This sealer offers excellent adhesion to bare metal, aluminum, SMC, fiberglass, old paint finishes and all Transtar primers. It has excellent leveling and gloss hold out properties and is compatible with most basecoat/clearcoat and single stage systems. It is available in 3 colors to suit all your color match needs.

HOW IT IS MAKING A DIFFERENCE IN ANY SHOP:

Excellent coverage – Low VOC Sealer creates a perfect barrier to basecoat over. As seen, many OE manufacturers are using white sealer under silver and white colors for ease of basecoat application. Our white is the perfect bright white to cover under those light colors.

Part of a Superior System – Signature Series boasts a line of premium, high performing products from undercoats through clearcoats. When used in conjunction with the No Mix Low VOC Basecoat, this is a system that can't be beat!

Better for the environment – Having a lower VOC means that the product is friendlier for the Earth than its higher VOC competitors. It is better to use a low VOC product to reduce the amount of chemicals emitted into the environment. To help preserve the environment, every little bit counts.

Excellent adhesion to a variety of substrates – Use direct on properly prepared/cleaned substrates such as: bare steel, galvanized and aluminum, unsanded OEM E-Coat, Fiber-glass/SMC/unbroken gel coat, body filler, 1K and 2K primers and reversible and non-reversible OEM finish or old paint work.

Eliminate the need for an extra SKU – It works great as a guide coats. No need for an additional can of guide coat, easily see those low spots in the finish after sealer is applied.

Sealer is tintable – Not only can you mix white, gray and black to get all the Star Shades, but you are also able to tint with up to 10% of basecoat toners to get an even closer match to the color you are using.

Multiple speeds of activators to choose from – With 3 different speeds of activators, it is easy to pick the one that works best for your shop environment for each job being worked on. Being part of the Signature Series System, it also uses the same activators as the Signature Series Clearcoats do, so no need to add additional SKU numbers for different activators.

SIGNATURE SERIES SAVINGS ANALYSIS:

Seal over Unsanded E-Coat (Not currently using sealer)

Average Shop Labor Rate	\$48.00
Average 1.5 Panels	1.5
Average 10 minutes scuffing time/panel	10
Labor Savings	\$12.00
Cost of Box of Scotch Brite Pads	\$23.60
Units per box	20
Usage per e-coated panel	0.5
Average 1.5 panels	1.5
Material Savings	\$ 0.89
Cost of 3 coats of basecoat	\$89.49
less: Cost of 2 coats of basecoat	\$59.66
Cost of 1 coat of basecoat	\$29.83
less: Cost of Transtar Sealer	\$16.40
Difference	\$13.43
Total Savings	\$26.32
Major Paint Company System Repair Cost	\$197.43
Total Savings	13.3%

TINTING & ADDITIVES:

TINTING

Can be tinted up to 10% with basecoat toners. Use only unreduced basecoat when tinting. DO NOT tint with single stage urethane or acrylic enamels. For Star Shade ratios, refer to sealer technical datasheet.

PERFORMANCE ADDITIVES

6417 Kicker – Do not use.

6737 Fisheye Remover – Can be used at a rate of 1/4 to 1/2 oz per sprayable quart.

9194 Universal Urethane Flex Additive – May be used, refer to 9194 TDS for mixing instructions.

AVAILABILITY:

- 9521 Low VOC Sealer - White, Gallon (3.78 L), 2/case
- 9524 Low VOC Sealer - White, Quart (0.946 L), 6/case
- 9531 Low VOC Sealer - Gray, Gallon (3.78 L), 2/case
- 9534 Low VOC Sealer - Gray, Quart (0.946 L), 6/case
- 9541 Low VOC Sealer - Black, Gallon (3.78 L), 2/case
- 9544 Low VOC Sealer - Black, Quart (0.946 L), 6/case
- 9404 Fast Activator, Quart (0.946 L), 4/case
- 9414 Medium Activator, Quart (0.946 L), 4/case
- 9417 Medium Activator, 1/2 pint (236 ml), 12/case
- 9424 Slow Activator, Quart (0.946 L), 4/case
- 9427 Slow Activator, 1/2 pint (236 ml), 12/case

TRANSTAR SIGNATURE SERIES LOW VOC SYSTEM:

Transtar recommends using our Signature Series products for the best job...start to finish. Choose from a variety of products to suit the needs of every job. The system of products includes:

* **Speed Primer (9471)** - 2K urethane primer surfacer that has excellent fill and build in as little as 2 coats and air dries in 30 minutes under ideal conditions.

* **No Mix LV Basecoat** - a great high solids replacement for any shop.

* **Speed Clearcoat (9451)** - an ultra fast cure clearcoat for spot & panel topcoating. 10 minute dust, 20 minute touch and 30 minute polish times.

* **Glamour Clearcoat (9461)** - a premium high solids clearcoat for multi-panel and overall repairs. It has excellent flexibility, optimum UV protection and highly resistant to stone chips and abrasions.

* **Production Clearcoat (9511)** - a medium solids clearcoat that provides outstanding durability and gloss for all types of repairs. Its 15 minute dust free time enables customers to perform efficient repairs in an every day repair process without sacrificing durability or appearance.